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Cont. be measured. The microscope has an optical device for rotation of the image to be positioned in the ray path of the microscope.

IN THE SPECIFICATION

On page 2, line 19, replace "of Patent Claim 1" with -- described herein--;

On page 5, lines 8 -10, please delete "on the one hand to ... explanation of three exemplary" and insert therefor -- to the following exemplary--;

On page 5, line , insert Fig. 4 shows a schematic side view of a fourth embodiment of a microscope according to the invention wherein the optical arrangement is a prism.

B2 On page 6, between lines 27 and 28, insert A fourth embodiment is shown in Fig. 4. The optical arrangement 2 for image rotation is configured as a prism 2a. The prism 2a is arranged in this embodiment between the tube lens 6 and the objective 4. Other arrangements of the prism are possible as well (see e.g., the microscope embodiments shown in Fig. 2 and Fig. 3).

IN THE CLAIMS

Please amend claims 16-28 as follows:

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Sub 7 16. (Amended) A confocal microscope defining a path of rays and comprising [with] an ocular, a tube lens and an optical system [(2)] for image rotation disposed in the path of rays of the microscope, wherein [characterized in that] the optical system [(2)] is disposed between a scanning lens [(8)] and a scanning mirror [(9)] of a laser scanner [beam converging lens (7)] in the [parallel] path of rays [(1)] of the microscope.

17. (Amended) Confocal microscope according to claim 16, [characterized in that] wherein the optical system [(2)] for image rotation is a prism.

Sub 7
C1 18. (Amended) Confocal microscope according to claim 17, [characterized in that] wherein the prism is configured as a dove prism

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